

The Commonwealth of Massachusetts
Executive Office of Health and Human Services
Department of Public Health
William A. Hinton State Laboratory Institute
305 South Street, Jamaica Plain, MA 02130

DEVAL L. PATRICK
GOVERNOR

TIMOTHY P. MURRAY
LIEUTENANT GOVERNOR

JUDYANN BIGBY, MD
SECRETARY

JOHN AUERBACH
COMMISSIONER

4/4/12

Debra Payton
Assistant District Attorney
Norfolk County

Dear ADA Payton:

Enclosed is the analytical information you requested in regards to laboratory certificate numbers
[REDACTED] Included are copies of the following:

- 1) Laboratory Drug Receipt
- 2) Laboratory Control Cards with chemists' hand notations
- 3) Analysis Reporting Forms with chemist's hand notations
- 4) Gas Chromatograph/Mass Spectrometer (GC/MS) analytical data

All preliminary tests on these samples were performed by Daniel Renczkowski and the GC/MS analyses of these items were performed by Kate Corbett.

If you have any questions about this material, please call the laboratory at 617-983-6622.

Sincerely,

A handwritten signature in black ink, appearing to read "Daniel Renczkowski".

Daniel Renczkowski
Chemist II
DPH Forensic Drug Analysis Laboratory

cc: KAC

No. [REDACTED]
City: Quincy Police Dept.
Officer: Detective WILLIAM WARD

Date Analyzed: 2/14/12

Def: [REDACTED]

Amount:

Subst: SUB

No. Cont: 3 Cont: gb

Date Rec'd: 06/21/2011

No. Analyzed: 1

Gross Wt.: 2.80 ✓

Net Weight: 0.61g

Tests: 5 DTR
• 20AC

Prelim: Heroin

Findings: Heroin

No. [REDACTED]
City: Quincy Police Dept.
Officer: Detective WILLIAM WARD

Date Analyzed: 2/14/12

Def: [REDACTED]

Amount:

Subst: SUB

No. Cont: 1 Cont: pb

Date Rec'd: 06/21/2011

No. Analyzed:

Gross Wt.: 2.56 ✓

Net Weight: 0.35g

Tests: 1 DTR
• 20AC

Prelim: Cocaine
⑫

Findings: Cocaine

DRUG POWDER ANALYSIS FORM

SAMPLE # XXXXXXXXXXAGENCY QuincyANALYST DJRNo. of samples tested: 1Evidence Wt. OK

PHYSICAL DESCRIPTION:

Brown powdery substance
in 3 blue GB's.

Gross Wt (3): 0.7964gGross Wt (1): 0.2667gPkg. Wt: 0.2522gNet Wt: 0.0145g

PRELIMINARY TESTS

Spot Tests

Cobalt
Thiocyanate () + (blue)Marquis () + (purple)Froehde's () + (purple)Mecke's () + (green)

Microcrystalline Tests

Gold
Chloride _____TLTA ()

OTHER TESTS

PRELIMINARY TEST RESULTS

RESULTS HeroinDATE 2-10-12

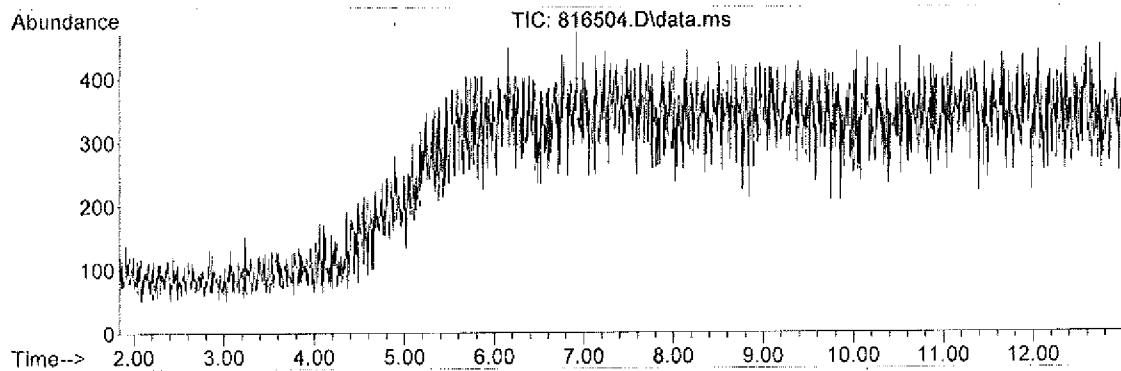
GC/MS CONFIRMATORY TEST

RESULTS HeroinMS
OPERATOR KACDATE 2-14-12

VKAC
4/4/12

Information from Data File:

File Name : F:\SYSTEM7\02_10_12\816504.D
Operator : KAC
Date Acquired : 10 Feb 2012 10:49
Sample Name : BLANK
Submitted by :
Vial Number : 1
AcquisitionMeth: DRUGS.M
Integrator : RTE

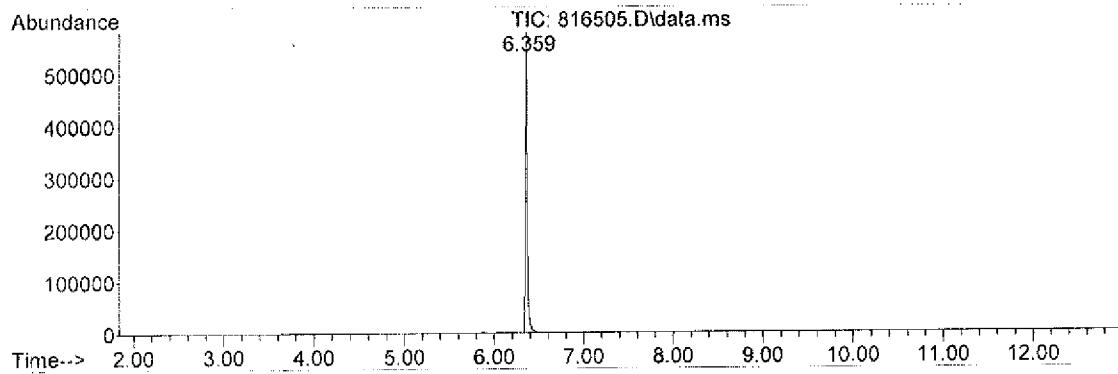


Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS

Information from Data File:

File Name : F:\SYSTEM7\02_10_12\816505.D
Operator : KAC
Date Acquired : 10 Feb 2012 11:05
Sample Name : HEROIN STD
Submitted by :
Vial Number : 5
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
6.359	779589	100.00	100.00

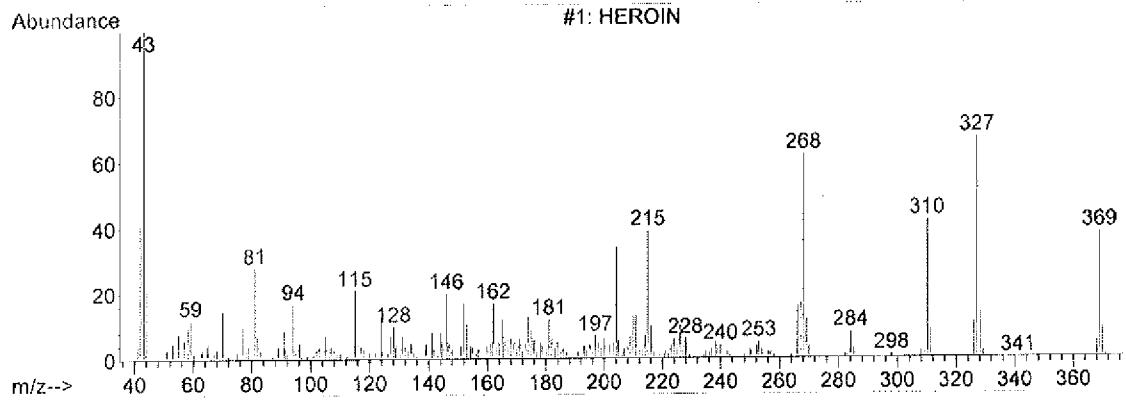
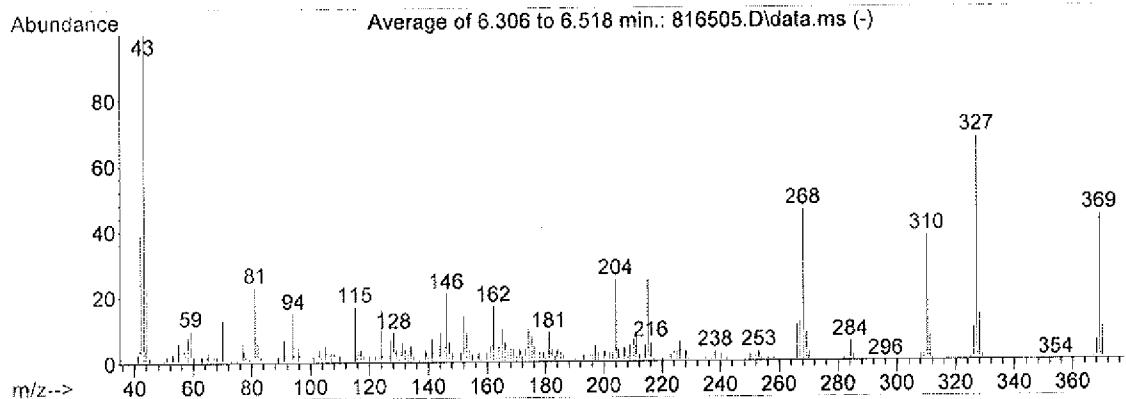
Area Percent / Library Search Report

Information from Data File:

File Name : F:\SYSTEM7\02_10_12\816505.D
Operator : KAC
Date Acquired : 10 Feb 2012 11:05
Sample Name : HEROIN STD
Submitted by :
Vial Number : 5
AcquisitionMeth: DRUGS.M
Integrator : RTE

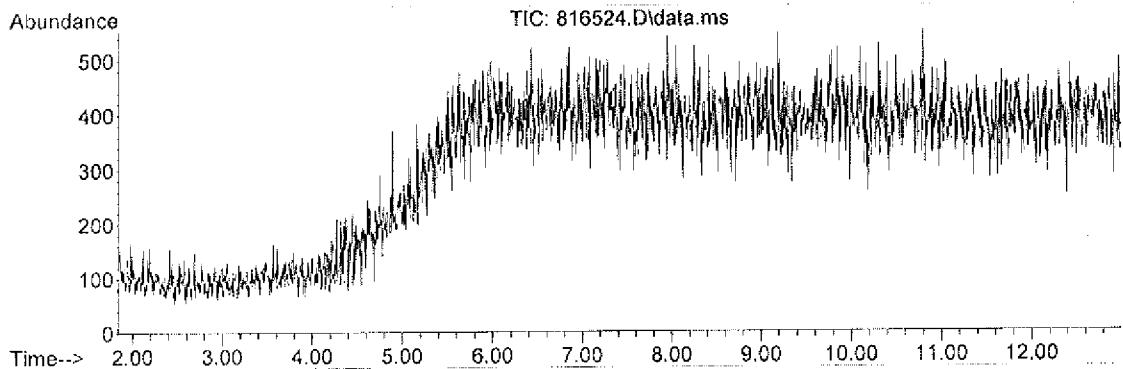
Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST05a.L Minimum Quality: 80
C:\Database\PMW_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	6.36	C:\Database\SLI.L HEROIN	000561-27-3	99



Information from Data File:

File Name : F:\SYSTEM7\02_10_12\816524.D
Operator : KAC
Date Acquired : 10 Feb 2012 15:55
Sample Name : BLANK
Submitted by : DJR
Vial Number : 1
AcquisitionMeth: DRUGS.M
Integrator : RTE

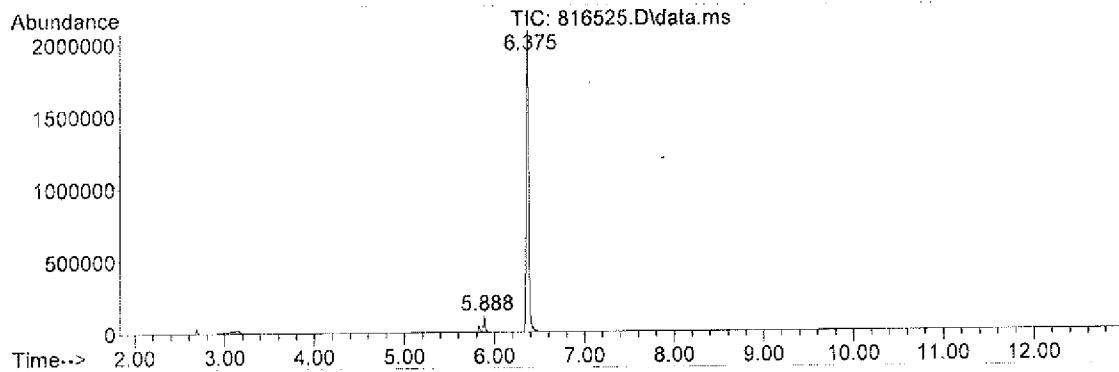


Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS

Information from Data File:

File Name : F:\SYSTEM7\02_10_12\816525.D
Operator : KAC
Date Acquired : 10 Feb 2012 16:10
Sample Name : XXXXXXXXXX
Submitted by : DJR
Vial Number : 25
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
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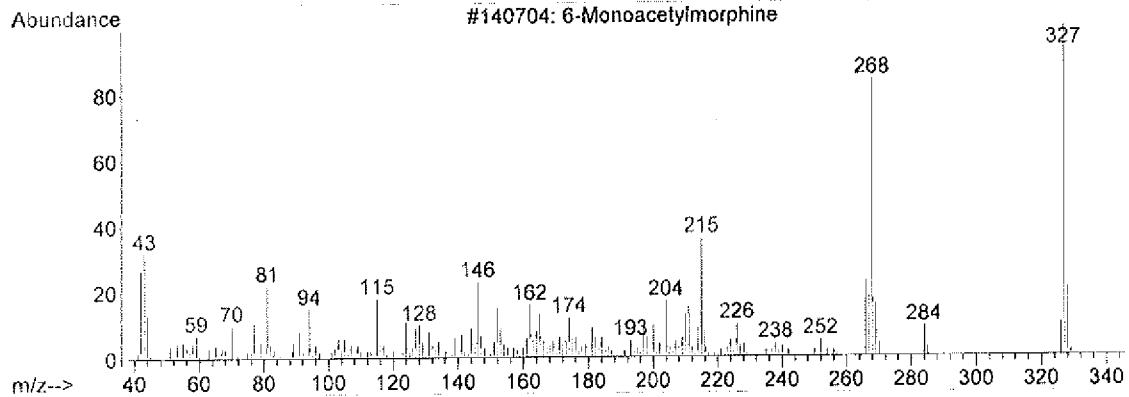
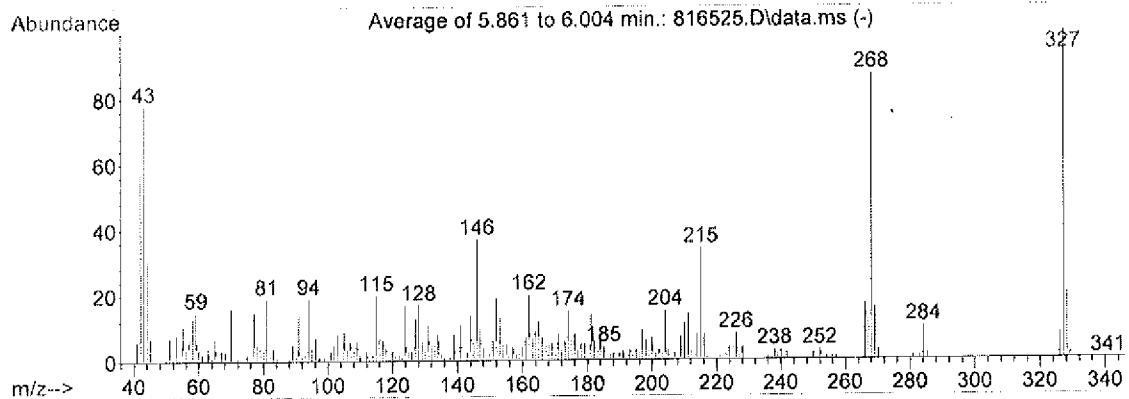
5.888	151137	3.86	4.01
6.375	3767337	96.14	100.00

Information from Data File:

File Name : F:\SYSTEM7\02_10_12\816525.D
Operator : KAC
Date Acquired : 10 Feb 2012 16:10
Sample Name : XXXXXXXXXX
Submitted by : DJR
Vial Number : 25
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST05a.L Minimum Quality: 80
C:\Database\PMW_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	5.89	C:\Database\NIST05a.L		
		6-Monoacetylmorphine	002784-73-8	99
		6-Monoacetylmorphine	002784-73-8	99
		6-Monoacetylmorphine	002784-73-8	99



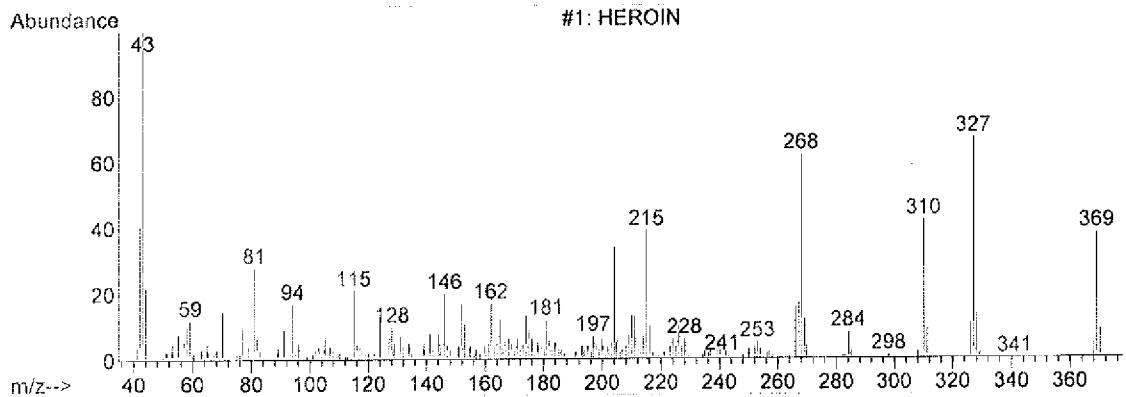
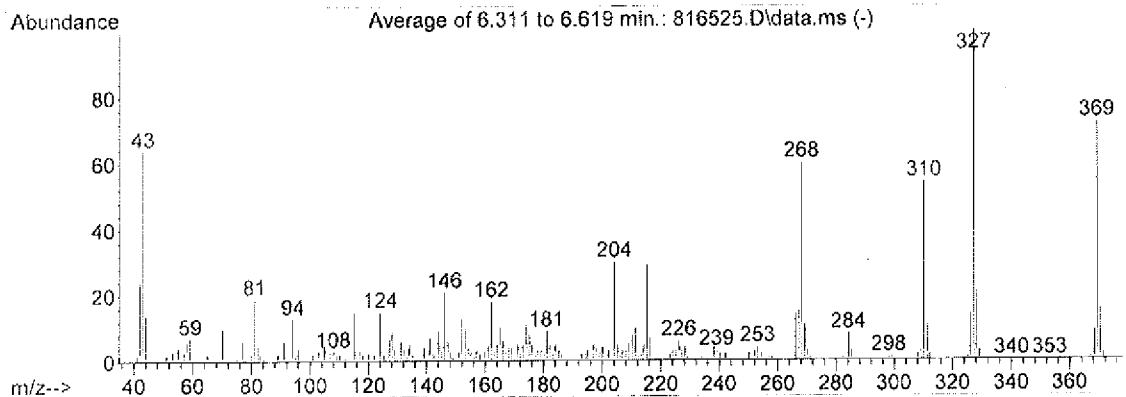
Area Percent / Library Search Report

Information from Data File:

File Name : F:\SYSTEM7\02_10_12\816525.D
Operator : KAC
Date Acquired : 10 Feb 2012 16:10
Sample Name : XXXXXXXXXX
Submitted by : DJR
Vial Number : 25
AcquisitionMeth: DRUGS.M
Integrator : RTE

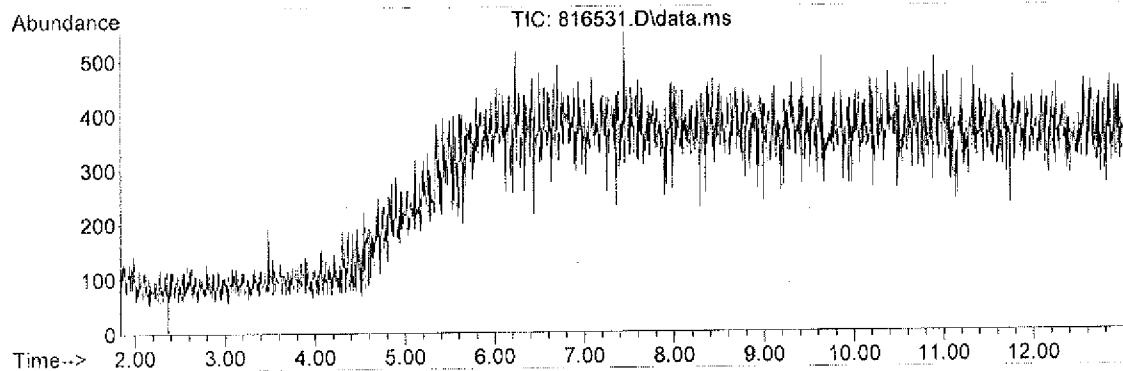
Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST05a.L Minimum Quality: 80
C:\Database\PMW_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
2	6.37	C:\Database\SLI.L HEROIN	000561-27-3	99



Information from Data File:

File Name : F:\SYSTEM7\02_10_12\816531.D
Operator : KAC
Date Acquired : 10 Feb 2012 17:44
Sample Name : BLANK
Submitted by :
Vial Number : 1
AcquisitionMeth: DRUGS.M
Integrator : RTE

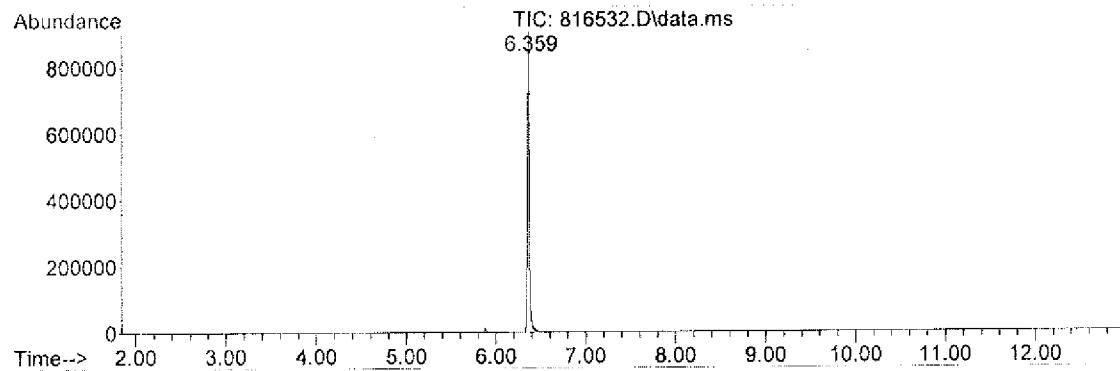


Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS

Information from Data File:

File Name : F:\SYSTEM7\02_10_12\816532.D
Operator : KAC
Date Acquired : 10 Feb 2012 18:00
Sample Name : HEROIN STD
Submitted by :
Vial Number : 32
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
6.359	1280040	100.00	100.00

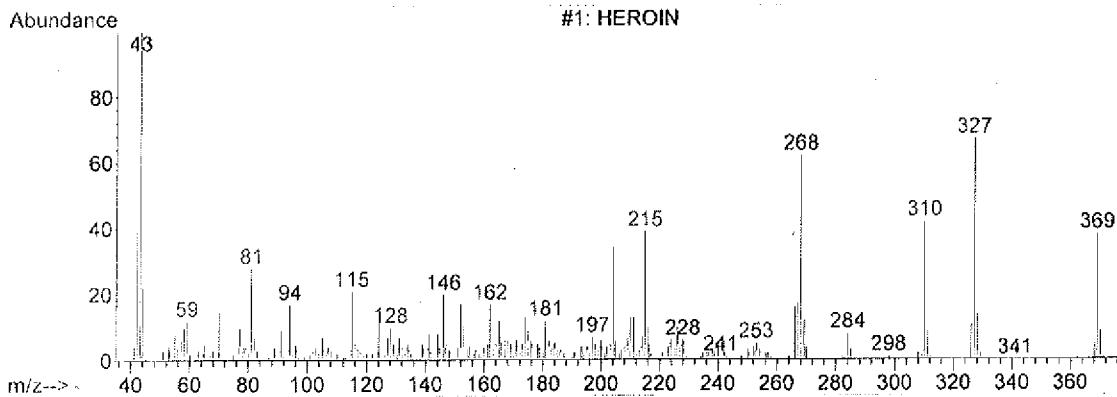
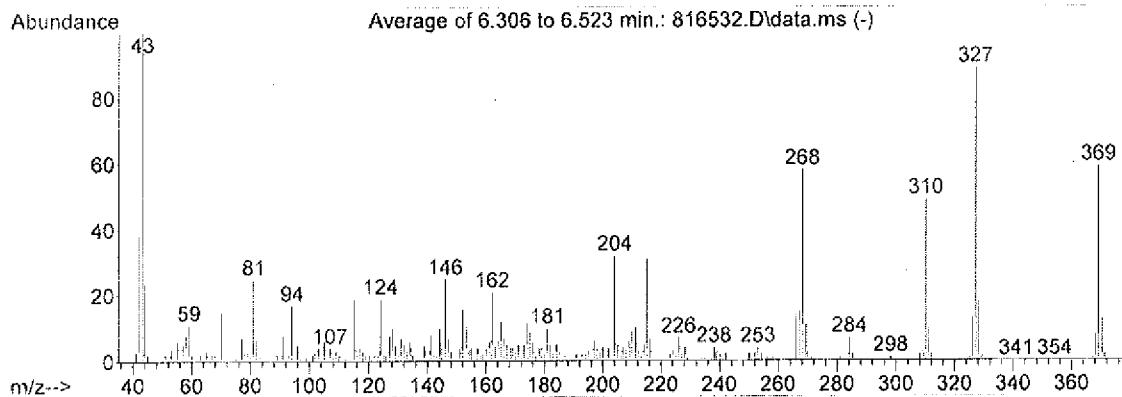
Area Percent / Library Search Report

Information from Data File:

File Name : F:\SYSTEM7\02_10_12\816532.D
Operator : KAC
Date Acquired : 10 Feb 2012 18:00
Sample Name : HEROIN STD
Submitted by :
Vial Number : 32
AcquisitionMeth: DRUGS.M
Integrator : RTE

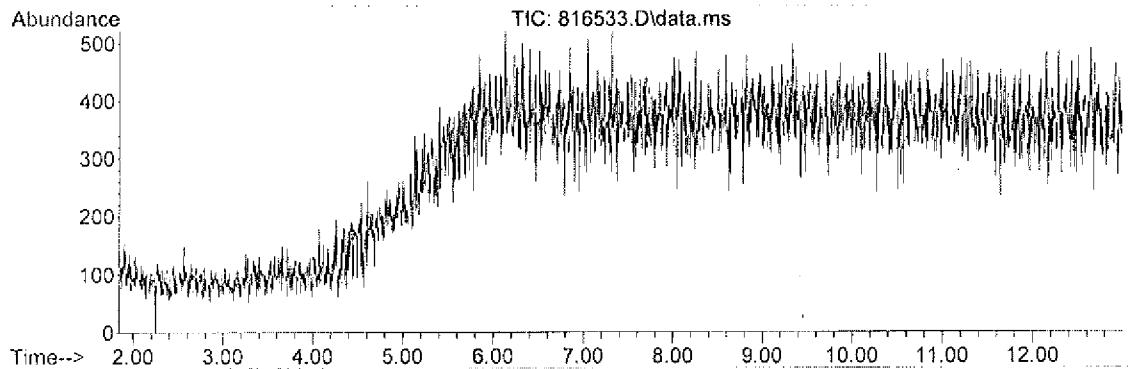
Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST05a.L Minimum Quality: 80
C:\Database\PMW_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	6.36	C:\Database\SLI.L HEROIN	000561-27-3	99



Information from Data File:

File Name : F:\SYSTEM7\02_10_12\816533.D
Operator : KAC
Date Acquired : 10 Feb 2012 18:15
Sample Name : BLANK
Submitted by :
Vial Number : 1
AcquisitionMeth: DRUGS.M
Integrator : RTE

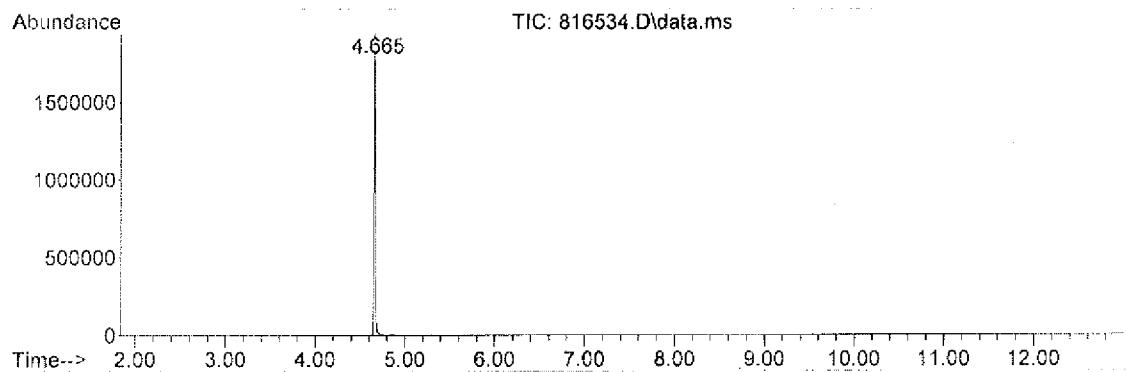


Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS

Information from Data File:

File Name : F:\SYSTEM7\02_10_12\816534.D
Operator : KAC
Date Acquired : 10 Feb 2012 18:31
Sample Name : COCAINE STD
Submitted by :
Vial Number : 34
AcquisitionMeth: DRUGS.M
Integrator : RTE



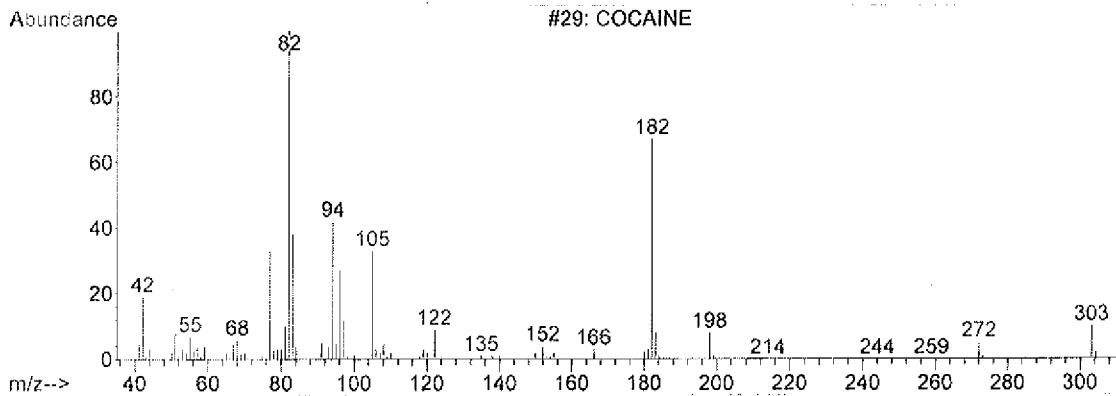
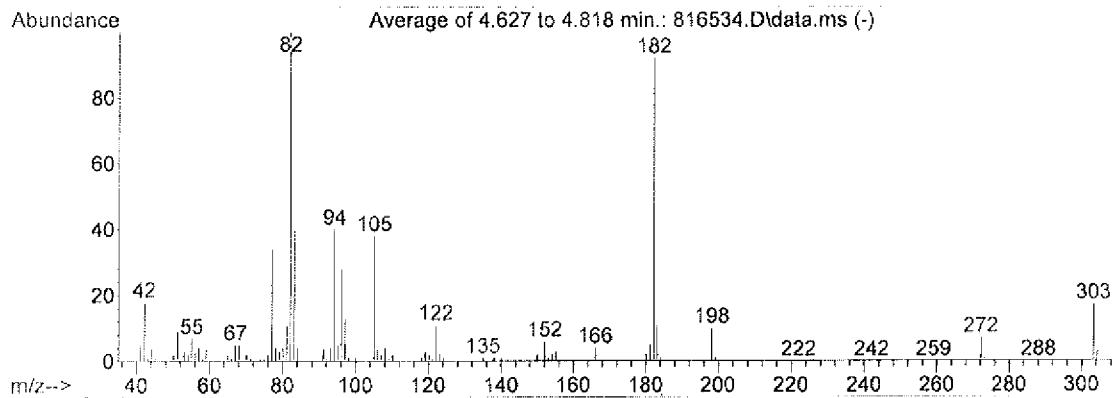
Ret. Time	Area	Area %	Ratio %
4.665	2003188	100.00	100.00

Information from Data File:

File Name : F:\SYSTEM7\02_10_12\816534.D
Operator : KAC
Date Acquired : 10 Feb 2012 18:31
Sample Name : COCAINE STD
Submitted by :
Vial Number : 34
AcquisitionMeth: DRUGS.M
Integrator : RTE

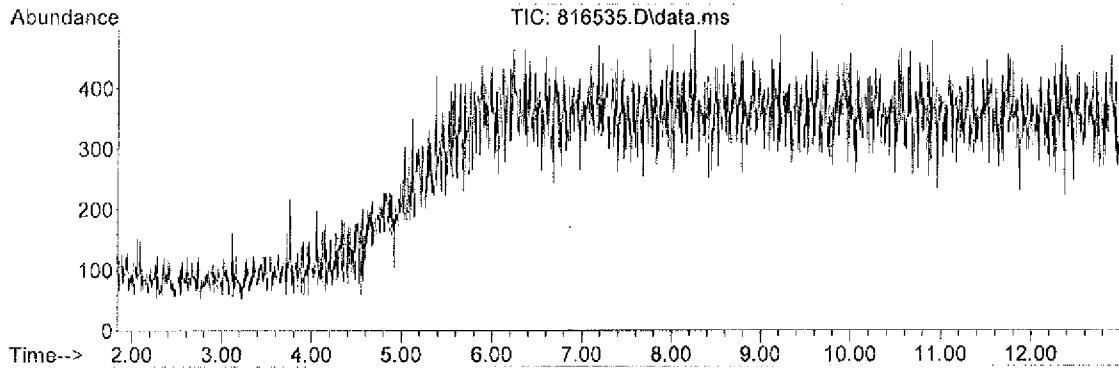
Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST05a.L Minimum Quality: 80
C:\Database\PMW_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	4.66	C:\Database\SLI.L COCAINE	000050-36-2	99



Information from Data File:

File Name : F:\SYSTEM7\02_10_12\816535.D
Operator : KAC
Date Acquired : 10 Feb 2012 18:47
Sample Name : BLANK
Submitted by : DJR
Vial Number : 1
AcquisitionMeth: DRUGS.M
Integrator : RTE

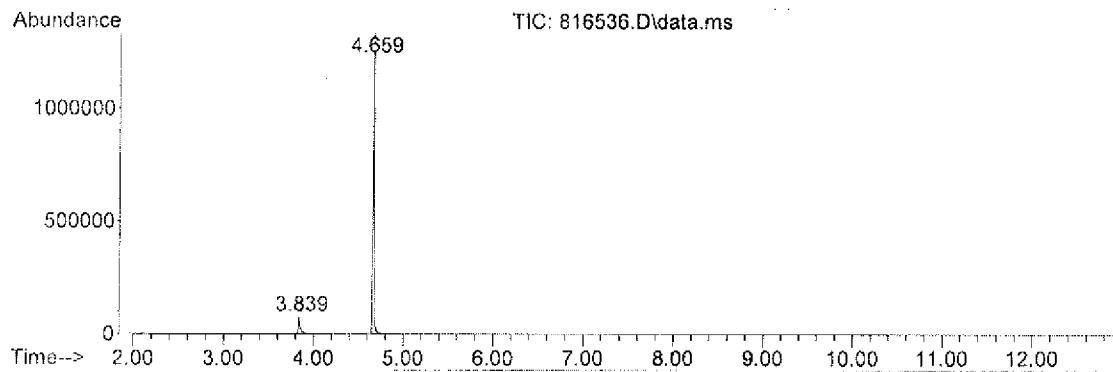


Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS

Information from Data File:

File Name : F:\SYSTEM7\02_10_12\816536.D
Operator : KAC
Date Acquired : 10 Feb 2012 19:02
Sample Name : XXXXXXXXXX
Submitted by : DJR
Vial Number : 36
AcquisitionMeth: DRUGS.M
Integrator : RTE



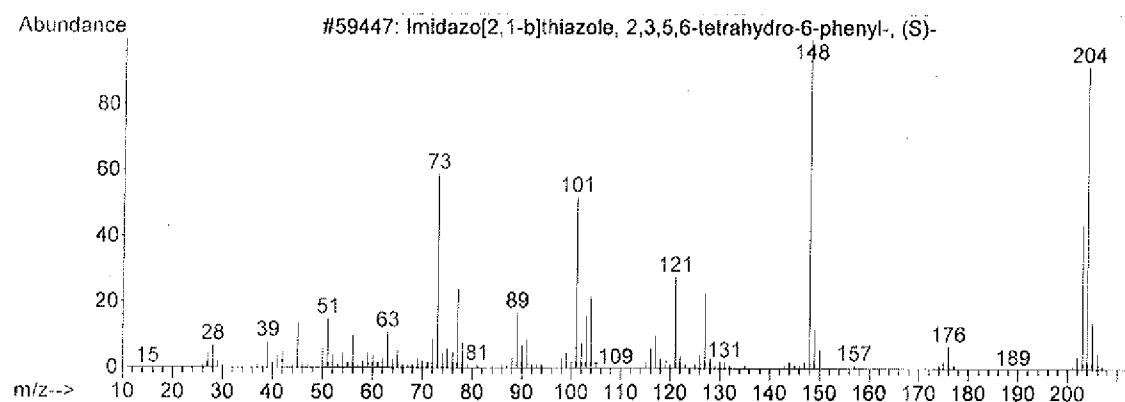
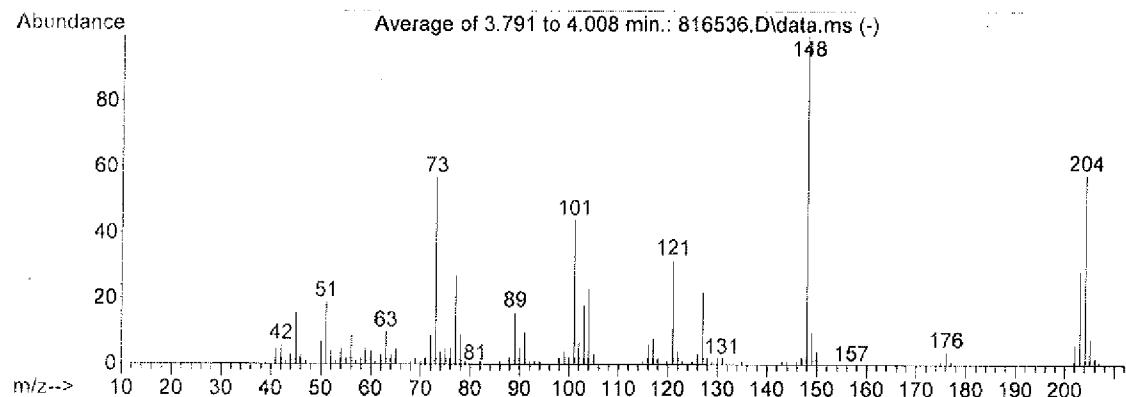
Ret. Time	Area	Area %	Ratio %
3.839	125613	8.83	9.69
4.659	1296441	91.17	100.00

Information from Data File:

File Name : F:\SYSTEM7\02_10_12\816536.D
Operator : KAC
Date Acquired : 10 Feb 2012 19:02
Sample Name : XXXXXXXXXX
Submitted by : DJR
Vial Number : 36
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST05a.L Minimum Quality: 80
C:\Database\PMW_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	3.84	C:\Database\NIST05a.L		
		Imidazo[2,1-b]thiazole, 2,3,5,6-tet	014769-73-4	97
		Imidazo[2,1-b]thiazole, 2,3,5,6-tet	006649-23-6	97
		Imidazo[2,1-b]thiazole, 2,3,5,6-tet	006649-23-6	97

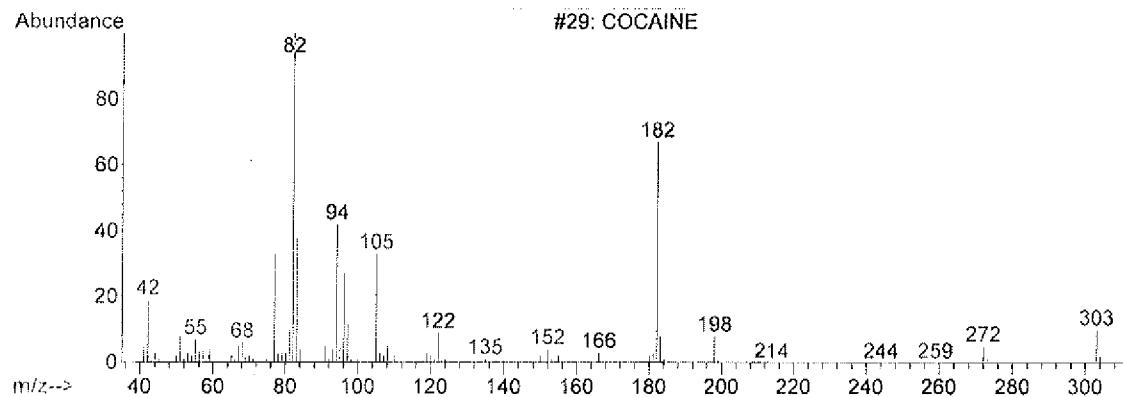
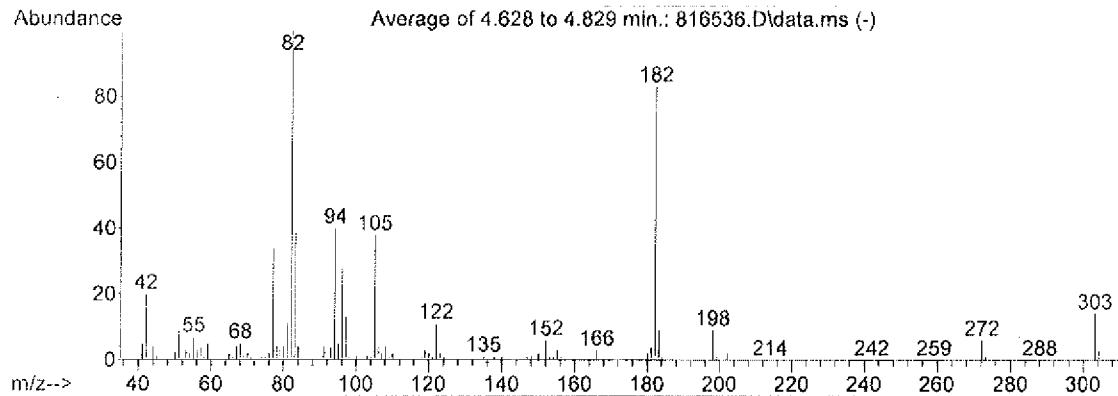


Information from Data File:

File Name : F:\SYSTEM7\02_10_12\816536.D
Operator : KAC
Date Acquired : 10 Feb 2012 19:02
Sample Name : XXXXXXXXXX
Submitted by : DJR
Vial Number : 36
AcquisitionMeth: DRUGS.M
Integrator : RTE

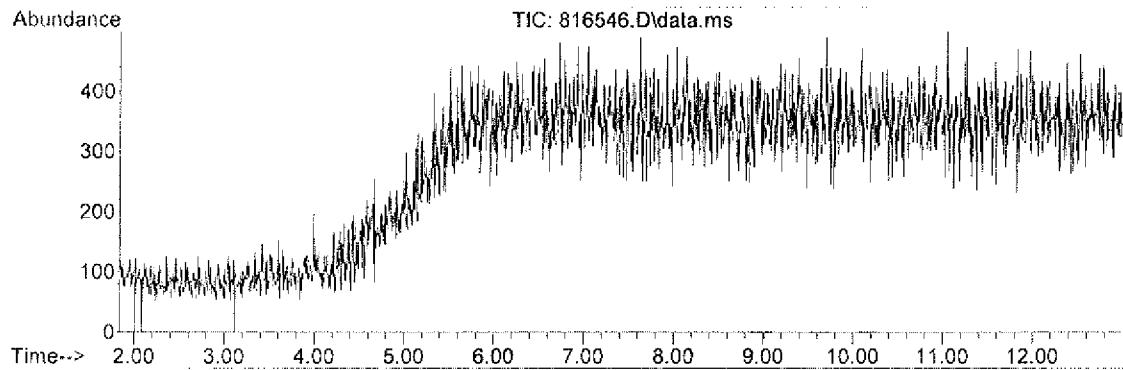
Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST05a.L Minimum Quality: 80
C:\Database\PMW_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
2	4.66	C:\Database\SLI.L COCAINE	000050-36-2	99



Information from Data File:

File Name : F:\SYSTEM7\02_10_12\816546.D
Operator : KAC
Date Acquired : 10 Feb 2012 21:37
Sample Name : BLANK
Submitted by :
Vial Number : 1
AcquisitionMeth: DRUGS.M
Integrator : RTE

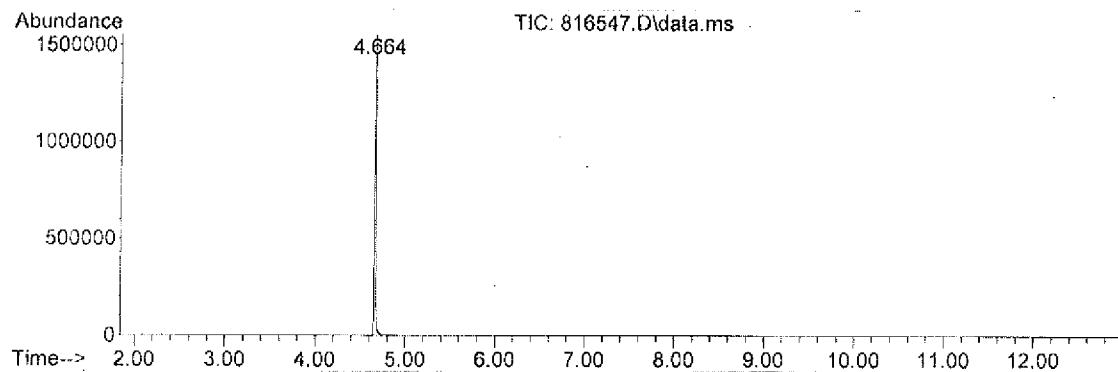


Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS

Information from Data File:

File Name : F:\SYSTEM7\02_10_12\816547.D
Operator : KAC
Date Acquired : 10 Feb 2012 21:53
Sample Name : COCAINE STD
Submitted by :
Vial Number : 47
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.664	1549622	100.00	100.00

Information from Data File:

File Name : F:\SYSTEM7\02_10_12\816547.D
Operator : KAC
Date Acquired : 10 Feb 2012 21:53
Sample Name : COCAINE STD
Submitted by :
Vial Number : 47
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST05a.L Minimum Quality: 80
C:\Database\PMW_TOX2.L

PK#	RT	Library/ID	CAS#	Qual.
1	4.66	C:\Database\SLI.L COCAINE	000050-36-2	99

